

# **11th Annual Gainesville Texas Free Flight / FAC Scale Championship and Controlline Balloon Bust Contest**

Friday April 5, 2019 (1:30 PM- 5:00 PM) - Saturday April 6, 2019 (8:00 AM- 5:00 PM) -  
Sunday April 7, 2019 (8:00 AM- 3:30 PM)

**AMA Santioned – All flyers required to have active AMA Licenses (Licenses may be  
purchased at Contest, Jr. and Sr. Licenses are free)**

Category III with Special Small Field Rules – 90 second maxes  
**National Cup / Texas Cup / FAC Konones**

SITE: Gainesville, Texas Airport (Located approx 1 ½ miles west of I-35 on HiWay 82, turn north off of 82 on Westaire Dr. to enter airport) - This is an active airport. Do not drive on main N/S runway. No models are to be launched when full scale aircraft are in the area or on the runway. Motorcycles/golf carts/small ATVs may be used for chasing. All cars and trucks must remain on paved surfaces.

ENTRY: \$20 entry fee for open. (covers all balloon bust, FF, and FAC events entered) Jr. and Sr. entry is free

AWARDS: One award with stickers added for each event place (1<sup>st</sup> thru 3<sup>rd</sup>) (all Jr. events will be held on both days)

NATIONAL CUP: For NATIONAL CUP scoring, different classes can be flown in combined events but only score from first event flown will count in event placing. All scores will submitted for NATIONAL CUP points.

CONTEST DIRECTOR:

Mike Fedor home: (817) 277-1829, cell: (817) 480-4825, e-mail: [mmfedor@aol.com](mailto:mmfedor@aol.com)

SEE SEPARATE FLYER FOR FAC EVENTS AND INFO: Duke Horn CD

## FRIDAY EVENT

Controlline Balloon Bust (any size controlline model) rules will be available on Friday, March 23<sup>rd</sup>. If you don't participate, come out and watch old FFrs get dizzy trying to relive the foolishness of their youth! (there are usually loaner ukie models available if you want to participate and don't have one)

## SATURDAY EVENTS

HLG (J) (SO)

Catapult Glider (J)

P-30

F1A/Classic Towline (3 flights, no rounds)

1/2A/1/2A Classic

SAM .020 Replica

1/2A Nostalgia

JR Combo (Glider/Rubber/Power)

E-36

## SUNDAY EVENTS

SAM Twin Pusher Mass Launch (8:15 AM)

HLG/TLG Mass Launch (9:30 AM)

HLG (J)

Catapult Glider (J) (SO)

SAM Old Time HLG/Catapult Glider

## SUNDAY EVENTS (continued)

1/4A Nostalgia

Early 1/2A Nostalgia

F1G/F1H (3 flights, no rounds)

NFFS One Design and Golden Age of 1/2A combined

JR Combo (Glider/Rubber/Power)

T-30 (30 inch max span straight tow towline glider)

E-20

SELF-TIMING (Allows more flying and less looking for a timer. FFrs are folks of integrity.)

The flyer may time and record their own flights except for fly-off flights (there is nothing in the AMA Rule Book that says the flyer cannot be the timer, only that the timer cannot move more than 200 ft. from launch site). The 200 ft. rule will be waived so that the flyer can time the flight while chasing. (with 90 sec. maxes, out-of-sight flights should not be an issue)

## SPECIAL RULES FOR THIS CONTEST

Balloon Bust – 5 balloons, one point for balloon popped and a point for each balloon passed over to get to popped balloon. No launching directly at a balloon. (ties settled by time to popping first balloon). In an attempt to minimize previous years carnage, (if wind allows) balloons will be helium filled and suspended from string rather than mounted on sticks as in the past.

P-30 / F1G - Start/release prop, then hold for 4 seconds prior to launch

F1A /Classic Towline /F1H /T-30 - 115 ft. line (ribbon will be tied on line at 115 ft. Ribbon must not be between flyer and model when line is released or model launched)

AMA Gas - 5 sec. engine run, 4 sec. fly-off engine run

Nostalgia Gas / NFFS One Design / Golden Age of 1/2A - 7 sec. engine run, 5 sec. fly-off engine run

.020 Replica - 9 sec. engine run, 7 sec. fly-off engine run

E-36 - 7 sec. motor run, 5 sec flyoff motor run

## ONE FLIGHT FLY-OFF TO BREAK 3 MAX TIES IN ALL EVENTS EXCEPT HLG, CAT GLIDER

Fly-off flight must be made during last hour of contest on day of event.

- One flight with 90 sec. max (overrun = 0) (no less than 20 sec. attempts in FAI events)
- Timer will time flight to landing or DT activation.
- Timer will time DT descent from DT activation to landing.

Fly-off score will be determined as follows:

- Actual flight time to landing if less than 90 sec. max
- Flight time to DT activation or 90 sec. max (whichever is less) added to DT descent time
- 90 sec max if DT is activated 120 sec or more into flight (DT descent will not count)

## FLY-OFF RATIONAL

- Will allow contestants to fly more events throughout the day
- Minimize risk of models going off the field. (max can be adjusted for wind direction and velocity)
- Contestants flying-off in multiple events have a one hour window to get their fly-off flights in
- Performance based fly-off – altitude at DT will be a factor of aircraft performance and flying in lift/dead air/down air condition
- 29 sec DT activation window allows fuse users to compete. Excess DT time (120 sec. or more) would allow models to climb too high in lift
- I'm sure this scheme isn't perfect. But, I think it allows for a fun, competitive contest on a small field.

NOTE: The airport manager has indicated that the field will be available for test flying on Friday, April 5th.

SATURDAY NIGHT DINNER: We will meet for Saturday evening dinner at a local restaurant. More details at registration on Saturday.

# Lone Star Sector of the Flying Aces

Presents



## Spring Opener with the TCC, April, 6, 7

Our usual venue will support Kanone worthy events if there's 3 or more entries in any event. Bring everything you have!

**Sat. April 6<sup>th</sup>**

WWI Combat, 10a.m.

Low Wing Trainer, M/L 1p.m. , Greve/Thompson, M/L, 1p

Golden Age Combined

Jumbo Scale

Dime Scale

OT Rubber Cabin

Embryo

**Sun. April 7<sup>th</sup>**

WWII Combat, 10a. m.

FAC Rubber Scale

Peanut Scale

OT Rubber Stick

Jet Cat

Jimmy Allen

\$20 covers all events paid at the TCC CD table. All flights started must all be finished same day of the event flown.

Snipe labels issued with a TCC Commemorative plate for awards.

CD's: Duke Horn and Rich Adams. 214-500-7652 for more information.  
Hours Sat: 8-5, Sun. 8-3:30. Time a flight, fly a flight. No self timing allowed!  
Sat night banquet with the TCC.